



Notes:

- R92-The "original" schematic calls for a 20KOhm/10W resistor
R100-The "original" schematic calls for a 5KOhm/10W resistor
R109-R110-R111-R112 (Screen grid resistors)-The original
schematic calls for 330Ohms resistors
Impedance selection jumper-The "original" schematic calls
for a rotary 2-position switch
Bias test points-four isolated nail-sized pins situated close to each
T188 socket Bias voltage set at (about) -70V resulting in 500
mA/V/100mV=50mA (45mA quiescent anode current and 5 mA screen
grid current) measured at the bias test points.
Quiescent anode (plate) power dissipation 25W (62%)
All measured voltages are referred to GND (0V) potential

	2	20-8-2010	1	17-3-66	CHANGES	SCALE	TITLE	DRN	CHK	APP	DRG No.
						MATH	4120/7120 WATT AMPLIFIERS (POWER END STAGE)				05/116
						FIN.	JENNINGS MUSICAL INDUSTRIES LTD DARTFORD - KENT				
						TOL.					



ALL RESISTORS $\frac{1}{4}$ W 5% H. STAB. TYPE UNLESS OTHERWISE STATED.